

AMENDMENTS TO THE CLAIMS

This listing of the claims replaces all prior listings and versions:

1-4. (canceled)

5. (currently amended): A zinc finger complex, comprising two or more fusion proteins, each fusion protein comprising a zinc finger protein that binds to DNA in a sequence-specific manner and a peptide linker, wherein the zinc finger proteins of the fusion proteins are joined to each other by specific binding of the peptide linkers, and wherein the peptide linkers are non-naturally occurring peptide linkers of 30 amino acids or less in length.

6. (previously presented): The zinc finger complex of claim 5, wherein the peptide linker of each fusion protein is the same.

7-19. (canceled)

20. (previously presented): The zinc finger complex of claim 5, wherein the zinc finger protein of each fusion protein has the same sequence.

21. (previously presented): The zinc finger complex of claim 5, wherein the peptide linker is between 8 and 25 amino acids in length.